PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

20639,001

| (Column 1) (Column 2) | | | | | | | | TYPE O | | | OTHER THAN OR SMALL ENTITY | |
|-------------------------|--|--|--|--|--|---|----------|---|------------------------|----------------------|--|------------------------|
| TOTAL CLAIMS | | | 25 | | _ | | - [| RATE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMB | ER EXTRA | | BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | 25 minus 20= | | * 5 | | | X\$ 9= | 45 | OR | X\$18= | |
| INDEPENDENT CLAIMS | | | 4 minus 3 = | | * / | | | X43= | 43 | OR | X86= | |
| MU | LTIPLE DEPEN | IDENT CLAIM PI | RESENT | | | | | +145= | | OR | +290= | |
| * If | the difference | in column 1 is | - 9 - 16 - 2U less than zero, enter "0" in column 2 | | | . 1 | TOTAL | 1.13 | OR | TOTAL | | |
| | | | MENDED - PART II | | | | | | | | OTHER THAN | |
| | | (Column 1) | | (Colur | nn 2) | (Column 3) | ٠, | SMALL | | OR | SMALL | |
| ENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT A | Total | * | Minus | ** | | = . | | X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | *** | | = |] | X43= | | OR | X86= | |
| Ľ | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | ا ۱ | +145= | | OR | +290= | |
| | | | | | | | L | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colum | O) | (0.1 | | ADDITE LE | | | | |
| | | (Column 1) | | (Colur | 1111 2) | (Column 3) | <u> </u> | | | | | |
| ENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO | IEST BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| IDMENT B | Total | CLAIMS REMAINING AFTER | Minus | HIGH NUM PREVIO | IEST BER OUSLY | PRESENT | | RATE X\$ 9= | TIONAL | OR | RATE X\$18= | TIONAL |
| MENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIO PAID | BER DUSLY FOR | PRESENT EXTRA | | | TIONAL | OR | | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGH NUM PREVIO PAID | BER DUSLY FOR | PRESENT EXTRA | | X\$ 9= | TIONAL | | X\$18= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIO PAID | BER DUSLY FOR | PRESENT EXTRA | | X\$ 9= X43= +145= TOTAL | TIONAL | OR OR | X\$18= X86= | TIONAL FEE |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI | Minus | HIGH NUM PREVIO PAID | EST BER OUSLY FOR | PRESENT EXTRA | | X\$ 9= X43= +145= | TIONAL | OR OR | X\$18= X86= '+290= | TIONAL FEE |
| | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIC PAID *** | mn 2) HEST HEST HEST HEST HEST HEST HEST HEST | PRESENT EXTRA | | X\$ 9= X43= +145= TOTAL | TIONAL | OR OR | X\$18= X86= '+290= | TIONAL FEE |
| | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * (Column 1) CLAIMS REMAINING AFTER | Minus | HIGH NUM PREVIC PAID *** *** COLUI HIGH NUM PREVIC | mn 2) HEST HEST HEST HEST HEST HEST HEST HEST | PRESENT EXTRA = (Column 3) PRESENT | | X\$ 9= X43= +145= TOTAL ADDIT. FEE | ADDI- TIONAL | OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE | ADDI- TIONAL |
| | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * | Minus ULTIPLE DEF | HIGH- NUM PREVIC PAID ** *** COUIT HIGH- NUM PREVIC PAID ** *** | mn 2) HEST BER CUSLY FOR CLAIM | PRESENT EXTRA | | X\$ 9= X43= +145= TOTAL ADDIT. FEE | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE | ADDI- TIONAL |
| | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus ULTIPLE DEF | HIGH- NUM PREVIC PAID ** *** COUIT HIGH- NUM PREVIC PAID ** *** | mn 2) HEST BER CUSLY FOR CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA | | X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= | ADDI- TIONAL |
| - AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * | Minus Minus Minus Minus ULTIPLE DEI | HIGH- NUM PREVIC PAID ** *** COlui HIGH- NUM PREVIC PAID ** PENDEN *** PENDEN | MEST BER DUSLY FOR T CLAIM T CLAIM T CLAIM T CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | | X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= | ADDI- TIONAL | OR OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= | ADDI- TIONAL FEE |